

California OES Weather Threat Briefing

Sunday, August 1, 2021
9:00 AM PDT

Day 1 (Sunday): A few showers and thunderstorms are possible near the central CA-NV border and across far northern CA today but the risk for flash flooding has ended.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

08/01/21 - 08/07/21

Sunday-Saturday

- Showers and thunderstorms will become much less numerous today, generally occurring near the central CA-NV border east of the Sierra and also across far northern California. Drier weather will return statewide Monday, persisting through at least Saturday.
- Temperatures will see a slow warming trend through midweek for many interior locations, with low to moderate heat risk impacts expected for the Central Valley and interior southern California. Daytime highs of 97 to 105 are likely for the Central Valley, with readings of 102 to 115 expected across the southern deserts.
 - Gradually cooler temperatures are forecast to arrive by late week and into next weekend
- Where rainfall did not occur the past few days, local breezes each afternoon will maintain elevated fire weather conditions across many foothill and mountain locations through the week
 - A few periods of localized near-critical fire weather conditions are possible each afternoon through Thursday across the southern interior valleys, mountains, and deserts where some stronger wind gusts to 35 mph are expected
 - A few additional periods of near-critical fire weather conditions are also possible for southern Santa Barbara County each night through Thursday due to stronger Sundowner winds up to 40 mph



CALIFORNIA WEATHER IMPACTS

08/01/21 - 08/07/21

<u>Hazards / Day</u>	SUN	MON	TUE	WED	THU	FRI	SAT
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	Inland						
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland	Inland
Heat Risk	Central Valley/ Southern	Central Valley/ Southern	Central Valley/ Southern	Central Valley/ Southern	Southern	Southern	
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



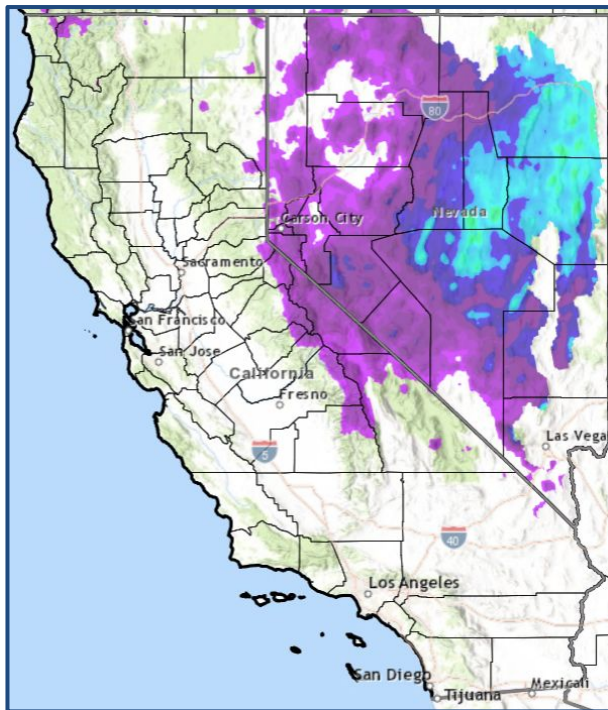
Moderate Impacts



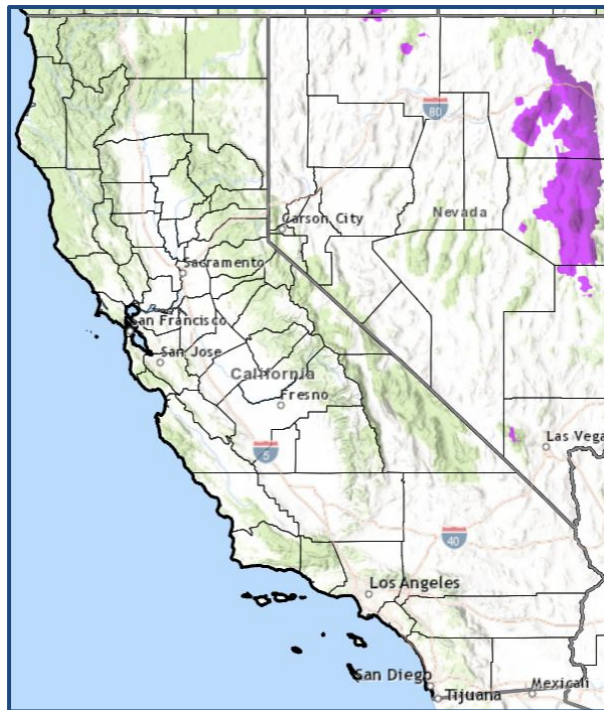
Severe Impacts

PRECIPITATION FORECAST

08/01/21 - 08/03/21



Sunday



Monday



Tuesday

Precipitation (inches)



WEATHER OUTLOOK

08/06/21 - 08/14/21

6-10 Day Outlook (August 6 – August 10)

Temperatures

- Above normal temperatures are favored for far western California, with near normal temperatures for the remainder of the state

Precipitation

- Below normal precipitation is favored across eastern California, with near normal precipitation for the rest of the state

8-14 Day Outlook (August 8 – August 14)

Temperatures

- Above normal temperatures are favored statewide

Precipitation

- Near normal precipitation is favored for western California, with below normal precipitation favored for eastern portions of the state



Information provided by:

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